

JANUARY 4 1901

HOW SEEDS TRAVEL.

ater, Animals and Men. All Hand in Disseminating

If you are out in the fields among the flowers in the late summer or early fall days, you will notice many small particles floating in the air, some high, some low; if you catch one of these flying motes you will find it is a seed. Sometimes little threads or filaments are attached to the seed; these spread themselves out and act like little wings and keep the seed from falling in its passage through the air.

Besides being carried by the wind many seeds are carried by animals. Sheep are great collectors of seeds, as their long wool catches and holds the seed pods which are carried to the other end of the pasture, or perhaps to some-distant farm never before inested by that kind of weeds. Roving dogs, especially collies and other long-haired kinds, bring burrs of burdock and similar weeds to their owners' farms. Many seeds are carried in the stomachs of animals and are thus taken a great distance, sometimes even into foreign countries. Birds often carry seeds a great distance not enly in their stomachs but on their feathers; sometimes a bird starts

along farm fences in certain sections are examples of tree planting through the agency of birds. Water plays a great part in the distribution of seeds; swiftly flowing water often carries seeds a great dis tance. The ocean, too, does its share of seed carrying, and tropical islands sometimes exchange seeds by means

with a seed in its mouth and drops it on its way. Long rows of cedar trees

of the tides. No doubt you have been the uncon-scious distributor of troublesome weeds by plucking burrs off your garments and carelessly casting them away.

Dame Nature has no difficulty in distributing her seeds, for wind and waves, birds, animals and human beings help her in her work. But in order that man may have the kind of plants he wants in his garden or on his farm, express companies and the United States mails must be made to assist in the distribution of seeds. Thousands and thousands of packages of seeds are sent out every year be great seed farm. One firm in California grows 200 acres of sweet peas. This grower has introduced more than 20 varieties. Other firms may have done as well, perhaps even better, but this to me seems marvelsus .- Farm Journal.

KING OF VULTURES.

Called the Jammergeyer by German Naturalists, on Account of Its Great Cruelty.

The jammergeyer is a species of the vulture, of which little has been written, or, indeed, known, but one of which was recently captured. It is found chiefly in South America, in mountainous regions.

Neither fitted nor inclined to lead a life of sanguinary warfare, it ban-



THE KING OF VULTURES.

quets on carrion. Its powers are adapted to its instincts. Its beak is feeble compared with that of the eagle. The toes are longer, feebler, with huge hooked claws, and incapable of grasping a heavy weight during flight.

Where he finds his food there he banquets, never attempting to carry it to his haunts. Of a powerful and robust build, he has neither the bill nor the talons of the eagle, the former being elongated and hooked only at the top and the latter comparatively small and feeble. Nor has acceptance appetite for blood, sarrio and putrid animals being

gredily devoured by him. This rare bird attacks lambs, kids and the weak and sickly of the flock. The strong-limbed chamois is not secure, nor, when rendered desperate by hunger, will the ravenous bird forbear an attack on man. Children ere said to have often fallen sacri-Ace to its rapacity.

He Couldn't H "My first husband gav ble heart," said the fat were very happy." "I don't see how you the west half of the Sia "He was the ossified m

the fat lady .- Baltimore

wer baths have been placed in boys' department of Public ol No. 1, New York City. They e used all the year round, and pys are delighted.

Annual Convention Southern Association, Columbia, S. C., December 26th, 29th, 1901.

The Southern Railway announces one fare plus two dollars membeship fee for the round trip from a l points on its lines to Columbia and return, for the above occasion. Tickets on sale December 22nd to 26th

Columbia is located one hundred and thirty miles from Charleston on line of the Southern Railway. The South Carolina and West Indian Exposition will be held at Charleston, December 1st, 1901 to June 1st, 1902, and for that occasion very low rates will apply for the round trip between Columbia and Char-

Christmas Holiday Rates Season, 1901-

On account of the above the Southern Railway announces special rates of one and one-third fares for the round trip between all points on its lines and to all points on connecting lines South of the Potomac and East of the Ohio and Mis-

sissippi Rivers.

Tickets on sale December 23th, 24th, 25th, 30th and 31st, 1901, and January 1st, 1902, with return limit January 3rd,

For students and teachers of schools and colleges, presenting certificates singued by presidents or principals of such institutions may purchase tickets at the above rate December 16th to 22nd, inclusive, with return limit January 8th

The Southern Railway's Palatial Rich mond and Florida Limited.

The Washington, Richmond and Florida Limited is the name of the Southern's new train, inaugurated Nov. 24, 1901, and is being operated daily between Washington, Richmond and Jackson-ville, Fla. It is in every detail a complete train, composed of day coaches of the very latest improved patterns, Pullman drawing-room cars and dining cars. The day coaches so through cars. The day coaches go through from Washington and Richmond to Charlotte, Columbia, Savannah and Jacksonville, and at Richmond a drawing-room sleeper is added going through to Atlanta and Birmingham. At Charlotte this sleeper is attached to the Un ited States Fast Mail, forming through service for New Orleans, Memphis and all the South and Southwest. The important connections and quick time made by this train makes it one of great importance to Richmond and the territory through which it runs.

It leaves Washington daily 10:50 a. m., Richmond 2:30 p. m., arriving Jacksonville 9:15 a. m. following morning, and correspondingly quick time is made to all other Southern points. This service is in addition to the numerous trains operated daily over the main line, thus making five limited trains daily with dining car service between the North and South over the Southern.

Washington, Richmond and Florida Limited, Via Southern Railway.

The above palatial limited train leaves daily at 2:30 p. m. for all Florida points, the South and Southwest with through drawing-room Pullman for Col. mbia, Savannah and Jacksonville.
Drawing-room Pullman for Atlanta
and Birmingham. Uniting with
through service for New Orleans, Memphis, Chattanooga, Nashville, Knoxville and Asheville.

Through passenger coach, to Jackson

Through passenger coach to Jackson-ville without change. Dining car ser-

The winter Schedules and through Nos. 61 and 62 between Manchester and Neapocar arrangements of the Southern Rail-way for the approaching season will be superior in many respects to the splen-did service heretofore offered by this

It has through cars to almost every important point in the South and Southwest, and by means of its connection one can reach any and all points with perfect comfort. Its schedules are arranged to form all through connections, and with its complete dining car service on all through training car service. on all through trains, proves a great time saver and convenience to the trav

On Nov. 24th a through limited train between Washington, D. C. and Jacksonville, Fla. via Richmond will be added to this territory which will afford the very best service between Washington, Richmond and all points South. The train will be composed of Pullman Sleepers, Day coaches, and dining cars

of the latest improved designs.

With this new service one can leave Washington at 19;50 a. m. Richmond at about 2:40 p. m., reaching Jacksonville the following morning at 9 o'clock, Atlanta at 6:10 a. m., New Orleans at 8:30 p. m., Memphis 7:10 p. m., Chattanooga 7:40 a. m., and all other points in the South and Southwest similar quick service is offered.

Winter Homes in Summer Lands."

The Southern Railway is distributing very comprehensive booklet descrip-ive of "Winter Homes in Summer tive of "Winter Homes in Summer Lands." It is beautifully illustrated, the illustrations being accompanied by reading matter relative to the various health and pleasure resorts located in the Southland.

In the booklet will be found an alpha-betical list of Hotels and Boarding houses, their location, proprietors, number of guests accommodated, and rates per

day, week and month.

The booklet is one of the most complete issues of its kind ever distributed.
A copy may be had by asking any
Southern Ry. Agent or representative.
C. W. WESTBURY, D. P. A.
Richmond, Va.

Opening of Winter Tourist Season.

The Southern Railway, which oper ates its own lines over the entire South and forms the important link in the great highway of travel between the North and South, Florida, Cuba, Mexi-co, the Pacific Coast and Central Amer-ica, announces for the winter of 1901 and 1902 the most superb service ever offered. Its splendid regular service will be augmented by the Southern Palm Limited, a magnificent Pullman trais, which will be operated between New York and St. Augustine, Florid.

WANTED TO BUY FOR CAS

Old Brass Fenders, Candle Sticks, cld Pewter and Silver Plated Ware, old Blue Dishes and China Ware, and in fact, every thing eld fashioned.

RICHMOND ANTIQUE FURNITURE CO., Richmond, Va. VIRGINIA:—In the Law and Equity Court of the city of Richmond, the 28th day of October, 1901:

Robert D. Brown, Plaintiff Bettie Brown. Defendant

IN CHANCERY.

The object of this suit is to obtain a divorce a vinculo matrimonii by the plaintiff from the defendant. And an affidavit having been made and filed that the defendant is a non-resident of the state of Virginia, it is ordered that she appear here within fifteen days after the publication hereof inclusive, with return limit January 5th, ter due publication hereof, and do what is necessary to protect her interest here-

> A copy test: P. P. Winston, clerk. Geo. W. Lewis, p. q.

To Bettie Brown:

Take notice that on the 23rd day of December, 1901, at the office of G. W. Lewis, No. 311 N. 4th Street, Richmond, Va., between the hours of 9 A. M. and 6 P. M., I shall proceed to take the depositions of Rosbery Mosby and others, to be read as evidence in my behalf in a certain suit in Equity pending. half in a certain suit in Equity pending in the Law and Equity Court of the city of Richmond, Va., wherein I am plaintiff and you are defendant.

If from any cause the taking of said devestions he not commenced or if

depositions, be not commenced, or if commenced, be not concluded on that day, the taking of the same will be continued at the same place from day to day, and between the same hours, until the same shall have been concluded.

ROBERT D. BROWN.

By Counsel.

WANTED-WOMEN TO GO NORTH

If you can cook, wash and iron for northern families, we will send you a ticket and give you a good situation.

SOUTHERN RAILWAY

Schedule in Effect Nov. 24, 1901. TRAINS LEAVE RICHMOND, VA.

M., No. 7, daily for Durham, N. C., Dan ville, and all local stations south, con-necting at Burkeville for Farmville and Lynchburg; at Jeffries for local stations ons on Norfolk Division to Danville; at Oxford for Henderson; at Durham for Raleigh, Goldsboro, and all North Caro-lina points.

lina points.

30 P. M., No. 29, limited train daily, for Jack, senville and all Florida points; Havana-Nassau, etc., Connects at Moseley, with Farmville, and Fowhatan Railroad; at Greensbore for Durham, Raleigh and Winston-Salem; at Charlotte with No. 35, United States fast mail, solid train, daily for New Orleans and points South which carries sleepers to New Orleans, Drawing Room Sleeper, Richmond to Atlanta and Birmingham. Through train, with Sleeper, Salisbury to Memphis. Dining-Car-Service.

phis. Dining-Car-Service.

P. M., No. II, Southern Express, daily for Atlanta, Augusta, Jacksonville, and points South, Sleeper for Danville, Greensboro, Salisbury and Charlotte, open at Richmond 9:38 P. M. Connection with New York and Florida Express and Southwestern Limited, which carries through Sleepers to Augusta, Savannah, Jacksonville, Tampa, Nashville Memphis, Atlanta, New Orleans, etc. Complete Dining-Car Service. Also Pullman Tourist Sleeper Mondays, Wednesdays and Fridays Washington to SanFrancisco, without change, with connections for all points in Texas, Mexico and California.

M., No. II, local daily, except Sunday.

M., No. 17, local daily, except Sunday, Keysville and intermediate points.

TRAINS ARRIVE IN RICHMOND.

vice.

6 A. M)
5:43 P. M.) From Atlanta, Augusta, Jacksonvice, ville, Asl e-rille, and all points South.
8:40 A. M., from Keysville and local stations.
8:25 P. M. from Durham, Charlotte, Danville
and intermediate stations.

LOCAL FREIGHT.

YORK RIVER LINE, VIA WEST POINT.

THE FAVORITE ROUTE NORTH

LEAVE RICHMOND.

230 P. M., No. 16, Baltimore Limited, daily except Sundays, connecting at West Point with steamers for Baltimore and York River landings stops only at stations between Quinton and West Point.

2;15 P. M., No. 10 Daily except Sundays, local express for West Point, and intermediate stations, Connects with stage at Lestor Manor for Walkerton and Taprahannock.

pahannock.
M., No. 74, local mixed. Leaves daily, except Sunday for West Point and intermediate stations, connecting with stage at Lester Manor for Walkerton and Tappahannock.

TRAINS ARRIVE RICHMOND.

9:15 A. M., daily from West Point, with connection from Baltimore, except Mondays 10:45 A. M., daily except Sundays and Mondays 5:15 P. M., daily except Sundays, from West Point and intermediate stations.

Steamers leave West Point daily, except Sundays, 5;31 p. m., arriving Baltimore 8:30 a. m.

m. Steamers call at Almonds and Yorktown Tuesdays, Thursdays and Saturdays; Clay Bank and Gleucester Point Mondays, Wednes-days' and Fridays.

C. W. WESTBURY, D. P. A., 920 E. Main St., Richmond, Va S. H. HARDWICK, G. P. A. F. S. GANNON, Third Vice-President and General

Norfolk & Western Ry.

Manager, Washington, D. C,

SCHEDULE IN EFFECT JUNE 28,

LEAVE RICHMOND (DAILY), BYRD ST. STATION.

A. M. NORFOLK LIMITED. Arrives at Norfolk 11:20 A. M. Stops only at Petersburg, Waverly, and Sufolk.
A. M. THE CHICAGE EXPRESS, for Lynchburg, Reanoke, Columbus, and Chichago. Buffet Parlor Car Petersburg to Roanoke. Pullman Sleeper Roanoke to Columbus; also for Bristol, Knoxville and Chattanooga. Pullman Sleeper Roanoke to Knoxville.

P. M. Ocean Shore Limited. Arrives Nov.

to Knoxville.

P. M., Ocean Shore Limited. Arrives Norfolk 5:35 P. M. Stops only at Petersburg, Waverly and Suffolk. Connects at Norfolk with Steamers to Boston, Providence New York, Baltimore, and Washington.

P. M., for Suffolk, Norfolk, and intermediate stations. Arrives at Norfolk at 10:40 P. M.

p. M.

ii) P. M. for Lynchburg, and Roanoke. Connects at Lynchburg with Washington and
Chattanooga Limited. Pullman Sleepers
Lynchburg to Memphis and New Orleans
Cife. Parlor and Observation cars, Radto Atalia, Ala. Pullman Sleeper beRichmond and Lynchburg. Berths
for occupancy at 8:30 P. M. Also
n Sleeper Petersburg and Roan-

wive in Richmond from Lynchburg sat daily at 7:35 A. M. and 8:56 P. M. orfolk and the East at 11:10 A. M., 11:49 OFFICE: 838 Main St. City Passenger and Ticket Agent.
C. H. BOSLRY,
District Passenger Agent. W. B. BEVILL,

General Office: ROANOKE, VA.



NY one can secure, absolutely without cost, one of our justly famous Magnetic Brushes. This great invention, when used in connection with our great Hair Tonic, LUSTERONE, positively straightens Kinky, Curly, Knotty, Nappy, Krimpy Hair. Electricity is life. Its great curative powers are unquestioned. Science has demonstrated that it is the greatest discovery for the good of humanity. Look at the bug. This is the hair germ parasite. They cannot be seen by the naked eye, but under the rays of a powerful magnifying glass growth and beauty; also producing Dandruff, Scurf, Tetter, and all Scalp Diseases. They also, by destroying the cells and roots of the hair, cause it to become harsh and brittle, resulting in the hair ultimately dropping out and producing permanent baldness. The great MAGNETIC BRUSH, with the aid of LUSTERONE, the great Hair Tonic, kills and destroys these germs, thus allowing the hair to resume its growth, lustre, and beauty. We will give free, to all who will order our complete LUSTERONE treatment, one of these great MAGNETIC BRUSHES.

WHAT IS LUSTERONE?



Easy Buying For Christmas.

EASY=Because of the almost endless variety of beautiful, suitable, substan-

tial gifts; easy—because our prices meet the buy-ging ability of rich and poor. Just the place to gets your Holiday Presents, and now is the time to buy, while the stock is full and complete with NEW

DA JUAN GOL SIGABS BHE TTE

THE MOST LIBERAL TERMS.

Southern Furniture and Carpet Co.,

Cor. Foushee & Broad Sts.

GOODS.

A preparation prepared solely and distinctly to improve the condition of the hair of the colored race. Not a worthless, offensive, obnoxious, greasy mass of injurious nostrums, but a delicately perfumed unguent, beautiful to look upon; made to adorn the lady, polish the gentleman, benefit youth, and gladden old age. LUSTERONE straightens Knotty, Nappy, Kinky, Refractory Hair. LUSTERONE does this alone. No hot irons are necessary; no plastering down with grease. LUSTERONE individually straightens, without any outside assistance. It will cause the hair to come back on bald spots. It will cause the hair to its natural color. It will cause the hair to grow long and straight, soft and fine, and beautiful as an April mora. It will cure all Itching, Burning, Running, Humiliating Scalp Diseases, Dandruff, Tetter, Scurf, and Eczema. Itch cannot live after LUSTERONE has been applied. It is as pure as the dew-drop, beautiful as as the morn and harmless as the riveliance. BEFORE USING

BEFORE USING

To stop this—a duty you owe to yourself, to your child, to your Maker. LUSTERONE is your remedy. LUSTERONE will positively and LUSTERONE, as compared with other hair remedies, stands as high as the mountain peak, fair as the lily, and glorious as the sun.

OUR FREE OFFER!

Cut out this Coupon and mail to us, and we will send to you the same day the money is received:—One box Lusterone No. 1 Hair Straightener; One bottle Lusterone No. 2 Hair Grower; One bottle Lusterone Face Bleach, the great Skin Brightener; One bar Lusterone Scalp Soap, and One package of Lusterone Sanitary Wash. The Brush is given to you absolutely free.

THE DOMINION MANUFACTURING COMPANY: No. 106% E. Clay Street, Richmond, Va.: Enclosed please find \$1.00, for which send me at once the following goods Total value..... \$7.00 Send only \$1.00 and get all of the above, or send \$3.00 and we will send you four lots like the above. It is specially agreed that if I am not satisfied you will return the money. House No. (if any). Send money by U. S. Postal Money Order or by Registered Letter. Ask your Postmaster. Send all orders to-THE DOMINION MFG. CO.,

1061/2 E. Clay St., Richmond, Va.

W. I. JOHNSON, FUNERAL DIRECTOR AND EMBALMER.

Office & Warerooms, 207 N. Foushee St. Corner Broad. HACKS FOR HIRE:

Orders by Telephone or Telegraph filled. Wedding, Suppers and Entertainments promptly attended.

Old 'Phone, 686, Residence in Building, New Phone, 48.



KNICHTS OF COLUMBUS OF THE WORLD

V. P. & F. K. of W.

TO WHOM IT MAY CONCERN:

This organization has been chartered and legally stituted under the laws and statute of the state of New York, for the purpose of uniting together all acceptable men on the Broad Bases of Charity— Beneficial and

Its two distinct military and uniform ranks will secure for this organization of laurantity.

Its two distinct military and uniform ranks will secure for this organization of place in the front ranks of all sacred institutions of modern events, a grand opportunity for active men. Deputies wanted in all sections of the country to organizations.

Kindly address,

G. W. ALLEN Supreme Voyager,

346 W. 37th Street, New York City.